

Force Interaction with a Small Insect by a Soft Microfinger with Active Tactile Sensing

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Supplementary Movie Legend

Movie S1. Leg force measurement of a pill bug through active sensing by a microfinger. The pill bug was immobilized by vacuum tweezer device with a suction pump. The attitude angle of a pill bug was adjusted for the optimum state for interaction between legs.

Movie S2. Abdominal force measurement of a pill bug through active sensing by a microfinger. The attitude angle of a pill bug was adjusted for the optimum interaction between a body.